

Docket HT98-034  
S/N 09/443,447

To: Commissioner of Patents and Trademarks  
Washington, D.C. 20231

From: George O. Saile, Reg. No. 19,572  
28 Davis Avenue  
Poughkeepsie, NY 12603

Subject:

Docket HT98-034  
S/N 09/443,447  
File date: 11/22/1999  
Inventor: J.W. Chang

**Title : A GMR CONFIGURATION WITH ENHANCED SPIN  
FILTERING**

Group Art Unit: 1775  
Examiner: Lavilla

#13/ANDT  
C. Guen  
12/3/02  
**RECEIVED**  
NOV 29 2002  
TC 1700

**RESPONSE TO PATENT OFFICE ADVISORY ACTION & PRELIMINARY  
AMENDMENT**

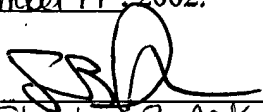
Dear Sir:

In response to the advisory action dated 10/08/2002, please consider the following remarks:

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner of Patent and Trademarks, Washington, D.C. 20231, on November 19, 2002.

Signature/Date

  
Stephen B. Ackerman, Reg. # 37,761 11/19/02

12/04/2002 KUNSHING 00000003 190000 09/443,447

01 10/12/02 36.00 CH  
02 10/12/02 100.00 CH

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Charge to Deposit Account

The Commissioner is hereby authorized to charge payment of the fee of \$ 278.<sup>00</sup> associated with this communication, or credit any overpayment, to Deposit Account No. 19-0033. The Commissioner is also authorized to charge any additional fee under 37 CFR §1.16 and 1.17 to this Deposit Account. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge payment of any additional fees involved with added Claims and the like to Deposit Account No. 19-0033.

Respectively submitted,

11/19/82

Date



George O. Saile; or

Stephen B. Ackerman